

D3753-1 SEAT FOAM

RELEASED

2018 MAY 22  
ECN 18-716

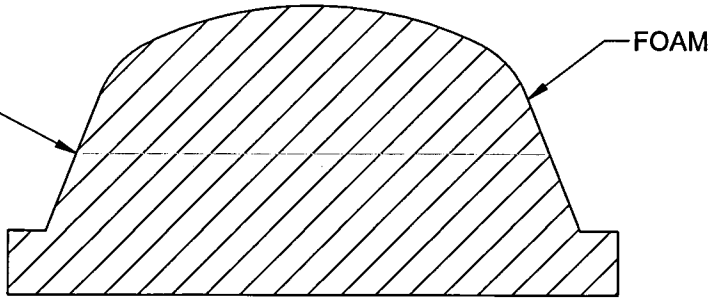
- NOTES:  
1) MATERIAL:  
FOAM = FOAMEX H270-40S1 FOAM  
OR  
AIRFLEX FIRE-RESISTANT AIRCRAFT CUSHIONING GRADE 40-50 (COLOR: LIGHT YELLOW)  
SUPPLIER: CHESTNUT RIDGE FOAM INC., P/N 503330-99  
ADHESIVE = BOND FOAM LAYERS (IF REQUIRED) WITH SILAPRENE DC12906 SPRAY GRADE HPL CONTACT ADHESIVE  
OR 3M 1300/1300L RUBBER AND GASKET ADHESIVE  
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: NONE  
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3753-1" USING PERMANENT MARKER  
7) WEIGHT: 3.3 lbs APPROX  
8) FOAM SHAPE TO CONFORM WITH TEMPLATE DT9027

E	ADDED CUTOUT ON FRONT END OF SEAT, REASON NCR17-6407	SAD	18.03.02
D	RE-SHAPED TO IMPROVE COMFORT PER PAR 09-030. ADD FOAMEX & 3M 1300 MAT'L (ZN A8-1)	CP	10.02.02
C	CHG SHAPE TO MATCH CHESTNUT SAMPLE: 5.69 WAS 5.85 (B8-2), 4.00 WAS 4.25 (B3-2), 1.25 WAS 1.00 (B3-2)	CP	08.10.08
B	FOAM SHORTER TO AVOID CYCLIC, 12.25 WAS 16.75 (C7-2), 5.85 WAS 6.88 (B8-2), FRONT PROFILE CHANGED (B3-2)	CP	08.09.09
A	NEW ISSUE	CP	08.04.25
REV.	DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	SAD		
CHECKED	RF	DRAWING NO.	REV. E
MFG. APPR.	DD	D3753	SHEET 1 OF 2
APPROVED	HS	TITLE	SCALE
DE APPR.	CP	SEAT FOAM	NTS
DATE	18.03.02	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

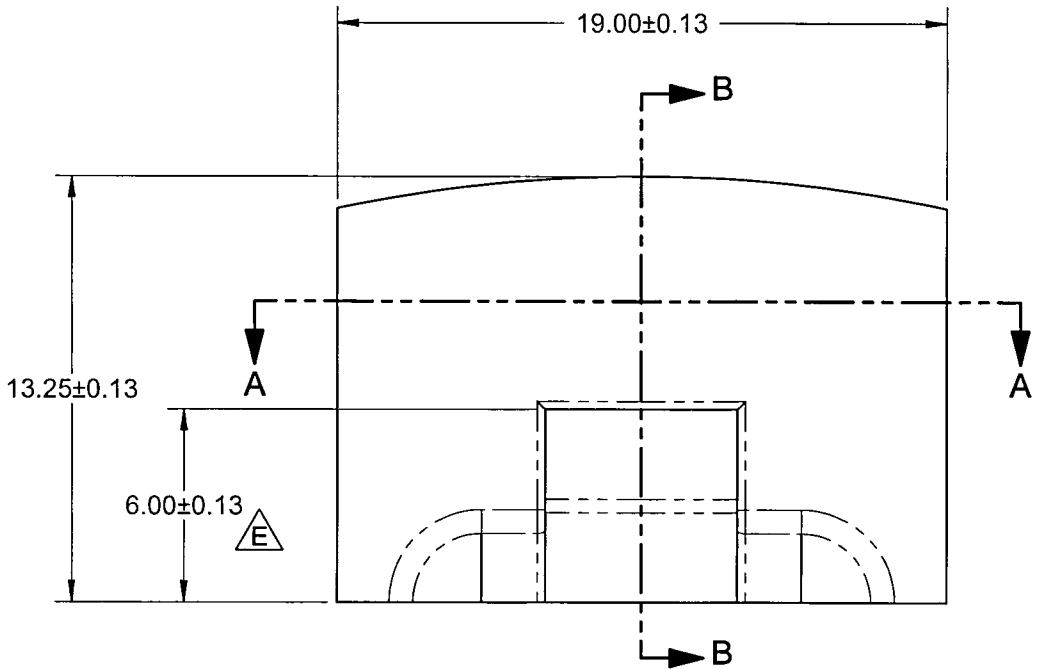
APPROVED

D  
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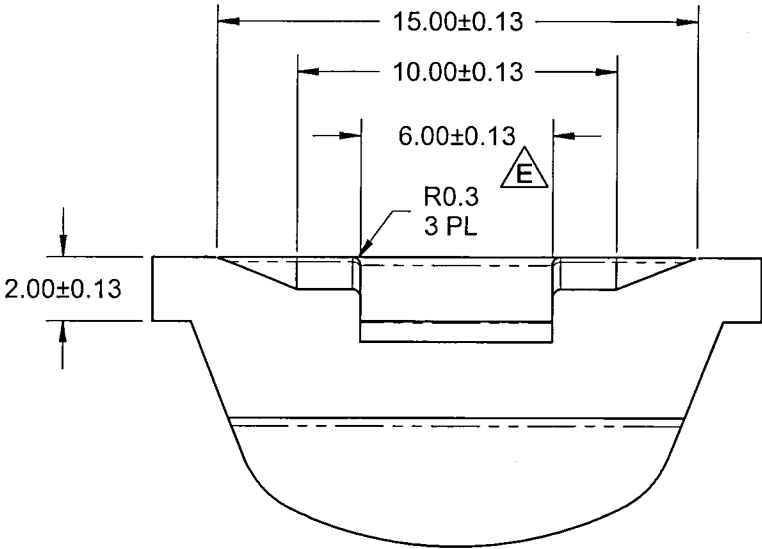
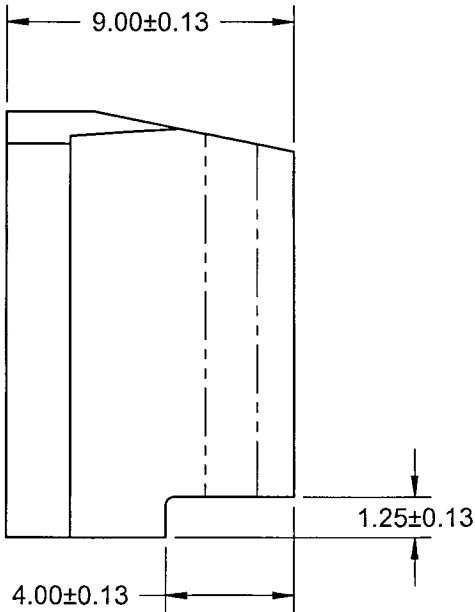
BOND FOAM LAYERS (IF PRESENT)  
WITH SILAPRENE DC12906  
OR 3M 1300/1300L ADHESIVE



**SECTION A-A**



**SECTION B-B**



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DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. E
MFG. APPR.	DD	<b>D3753</b>	SHEET 2 OF 2
APPROVED	HS	TITLE	SCALE
DE APPR.	CP	<b>SEAT FOAM</b>	NTS
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D  
C  
B  
A